

INKS HAVING HIGH MOLECULAR WEIGHT POLYSACCHARIDES

ABSTRACT OF THE DISCLOSURE

The present invention is drawn to ink-jet ink compositions, methods, and systems
5 for reducing satellite spotting around a printed image. Specifically, an aqueous ink-jet
ink composition exhibiting a reduction in aerosol formation during printing, comprises an
effective amount of an ink vehicle; an effective amount of at least one ink colorant; and
from 5 to 200 ppm of a high molecular weight polysaccharide.